

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Re Application of

Darin A. CHAN, et al.

Serial No.: 10/759,207

Filed: January 20, 2004

For: METHOD OF FORMING PLANARIZED SHALLOW TRENCH ISOLATION

: Customer Number: 20277  
:  
: Confirmation Number: Not Yet Assigned  
:  
: Group Art Unit: Not Yet Assigned  
:  
: Examiner: Not Yet Assigned  
:

**REQUEST FOR OFFICIAL FILING RECEIPT**

Mail Stop OFR  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-referenced patent application was filed in the U.S. Patent and Trademark Office on January 20, 2004, as evidenced by the attached copies of the return receipt postcard and Transmittal Letter. To date, the undersigned has not received an official Filing Receipt regarding this application.

It is respectfully requested that the undersigned be furnished with an Official Filing Receipt as soon as possible.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

  
Arthur J. Steiner

Registration No. 26,106

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
202.756.8000 AJS:aph  
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**Date: September 7, 2004**

Applicant: Darin A. CHAN, et al.Docket No. 50432-470Serial/Reg./Pat  
ent No.**NOT YET ASSIGNED**Title: METHOD OF FORMING PLANARIZED SHALLOW TRENCH ISOLATIONDate Sent: 1/20/2004☒ Hand Carried☐ Fax☐ Electronic☐ Cert. of Mailing☐ Express Mail No. \_\_\_\_\_☒ Transmittal Letter☐ New Patent App☒ Utility☐ Design☐ Cont.☐ CIP☐ Div.☐ PCT☐ RCE☐ Prov☐ Other: \_\_\_\_\_5 pages of Specification2 pages of Claims1 pages of Abstract3 pages of Formal Drawings☐ Small Entity ☒ Large Entity☒ Declaration/Power of Attorney☒ Recordation of Assignment☒ Information Disclosure Statement1 Form PTO 14491 copies of cited reference☐ Preliminary Amendment☐ Response to Missing Parts Notice☐ Resp. to Notice to Correct App. Papers☐ Certified Copy of Priority Doc.☐ Claim for Convention Priority☐ Response/Amendment to Office Action of \_\_\_\_\_☐ Request for \_\_\_\_\_ month Extension of Time

Check for \$ \_\_\_\_\_

☒ Charge Deposit Acct. 500417\$810.00

Atty Init.

AJS

Tqpr. #

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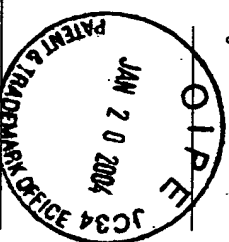
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CMS Descrip.: 1-770.004-40.00

EARLY SERIAL NUMBER \_\_\_\_\_

THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS CHECKED ABOVE WERE RECEIVED BY THE PTO ON THE DATE STAMPED.



Case Docket Number: 50432-470

Customer Number: 20277

**UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Darin A. CHAN, Simon Siu-Sing CHAN, Angela T. HUI  
FOR: METHOD OF FORMING PLANARIZED SHALLOW TRENCH ISOLATION

Enclosed are:

- ☒ 8 pages of specification, claims, abstract.
- ☒ Declaration and Power of Attorney.
- ☐ Priority Claimed.
- ☐ Certified copy of \_\_\_\_\_
- ☒ 3 sheets of formal drawing.
- ☒ An assignment of the invention to ADVANCED MICRO DEVICES, INC.  
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Information Disclosure Statement, Form PTO-1449 and reference.
- ☒ Return Receipt Postcard
- ☒ Non-Publication Notice

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	15	-20	0	\$18.00	\$0.00
Independent Claims	2	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$770.00
Total of Above Calculations					\$770.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$810.00

- ☒ Please charge my Deposit Account No. 500417 in the amount of \$810.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



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Registration No. 26,106

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**Date: January 20, 2004**